

12 March 1962

25X1A

Dear Sir:

Enclosed herewith are three copies of our Progress Report # 8  
covering the period from 1 February through 28 February 1962.

25X1A

Sincerely yours,

RMN:ekm

enclosure

Declass Review by NIMA/DOD

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**PROGRESS REPORT # 8**

Reporting period: 1 February - 28 February 1962

**I. Work Completed**

A. In Task 1.2, techniques were under continuous development and refinement.

B. In Task 2.3.1, the control site miniature photography is being evaluated, and data obtained by graphical methods.

C. In Task 2.3.2, all initial computations have been completed. Redundant photo pairs were included in the computations in order to check for mistakes. Analysis of the data has indicated that the photographs from the most distant site will have to be reread and recomputed. However, only that portion of the work requiring readout for discreet image points will have to be redone. The readout in which only tangents to a line or curve were required, as in the diameter computations, proved to be extremely good. The diameter variations fell within the error limits expected for the system that was used.

D. In Task 3.0, a concentrated effort is being made toward the completion of the first draft of the manual.

**II. Work Anticipated for the Month of March**

A. Work in Task 1.2 will continue.

B. In Task 2.3.2, the photographs from our most distant camera site will be reread and recomputed. This work will be done only for that part of the task requiring readout on discreet images.

C. In Task 3.0, a continuing effort will be made to complete a first draft of the manual as soon as possible.

**SECRET**